PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Attorney Docket No.

## UTILITY PATENT APPLICATION TRANSMITTAL

Ø

First Inventor or Application Identifier

ILANI, İshai

ny for new nonprovisional applications under 37 C.F.R. § 1.53(b))

AGGREGATE THROUGHPUT CONTROL IN A MODEM POOL

P-4338-US

ENVIRONMENT Express Mail Label No.

APPLICATION ELEMENTS See MPEP chapter 600 concerning patent application contents		Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application  Washington, DC 20231			
	* Fee Transmittal Form (e.g., PTC/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or or CD-R in duplicate, la			
	Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applipable, all necessary)			
	Specification [Total Pages 19] (preferred arrangement set forth below)	a. Computer Readable Form (CRF)			
	- Descriptive title of the Invention	b. Specification Sequence Listing on:			
	- Cross References to Related Applications	i. CD-ROM or CD-R (2 copies); or			
	- Statement Regarding Fed sponsored R & D	ii. paper			
	- Reference to sequence listing, a table, or a computer program listing append x	c. Statements verifying identity of above copies			
	- Background of the Invention	ACCOMPANYING APPLICATION PARTS			
	- Brief Summary of the Invention	Assignment Papers (cover sheet & document(s))			
	- Brief Description of the Drawings (if filed) - Detailed Description	10. 37 C.F.R. §3.73(b) Statement Power of Attorney			
175	- Claim(s) - Abstract of the Disclosure	11. English Translation Document (if applicable)			
	Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	12. Information Disclosure Copies of IDS Statement(IDS)/PTO-1449 Citations			
5 Oath or	Declaration [Total Pages 2]	13. Preliminary Amendment			
O O O O O O O O O O O O O O O O O O O	Newly executed (original or copy)	14. Return Receipt Postcard (MPEP 5303) (Should be specifically Itemized)			
g b.	Copy from a prior application (37 C.F.R. § 1.63(d))  (for continuation/divisional with Box 16 completed)	15. Certified Copy of Priority Document(s) (If foreign priority is claimed)			
	I. DELETION OF INVENTOR(S)	Postcard			
	Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	16. 🗡 Other:			
	1.63(d)(2) and 1.33(b).	**************************************			
5.	Application Data Sheet, See 37 CFR 1,76				
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:					
	Continuation Divisional Continuation-in-part (CIP) of prior application No.: /				
For CONTIN	application information: Examined IUATION or DIVISIONAL APPS only: The entire disclosure of	Group/Art Unit: of the prior application, from which an eath or declaration is supplied			
reference. T	<ul> <li>is considered a part of the disclosure of the accompany</li> <li>in incorporation can only be relied upon when a portion had</li> </ul>	of the prior application, from which an oath or declaration is supplied ing continuation or divisional application and is hereby incorporated by as been inadvertently omitted from the submitted application parts.			
	18. CORRESPON	IDENCE ADDRESS			
	ustomer Number or Bar Code (Insart Customer No. or.	Affach pan code fabet here) or ⊠ Correspondence address below			
Name	Eitan, Pearl, Latzer & Cohen-Zedek				
Address	One Crystal Park, Suite 210, 2011 Crystal Drive				
City	Arlington / State	VA.			
Country		VA Zip Code 22202-3709 (703) 486-0600 Fey (703) 486-0800			
	AA A A A A A A A A A A A A A A A A A A	(703) 486-0600 Fax (703) 486-0800			
Name	(Print/Type) Marks Contry	Registration No. (Attorney/Agent) 42,425			
Signature		Date July 9, 2001			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (09-00)

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FEE	TRA	ANS	MI	<b>LTAL</b>
1	for F	Y 2	001	l.

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

CSGSSKE CYCSCI

Signature

(\$)395.00

	Complete if Known	
Application Number		
Filing Date		
First Named Inventor	ILANI, Ishaj	
Examiner Name		
Group / Art Unit		
Attornous Devices No.	D 4200 US	

METHOD OF PAYMENT (check one)				FEE	CALCULATION (continued)	
. 5	3. ADDITIONAL FEES					
1. The Commissioner is hereby authorized to charge		Large Entity Small Entity				
indicated fees and credit any over payments to: Fee Fee Fee Fee						
Deposit OF 0640	Code	(\$)	Code	(\$)	Fee Description Fee Paid	
Account 05-0649	105	130	205	65	5 Surcharge - late filling fee or cath	
Deposit Account Name  Eitan, Pearl, Latzer & Cohen-Zedek Name	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		130	139	130	Non-English specification	
Applicant dalms small ently status. See 37 CFR 1.27	147	2,520	147	2,520	For filing a request for ex parts reexamination	
2. Payment Enclosed:	112	920*	112	920-	Requesting publication of SIR prior to Examiner action	
Check Credit card Money Order	113	1.840*	113	1,540	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee	117	890	217	445	<u> </u>	
Fee Fee Fee Fee Description Fee Paid	118	1,390	218	695		
101 710 201 355 Utility filing fee 355.00	128	1,890	228	945		
106 320 206 160 Design filing fee	119	310	219	155		
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal	
108 710 206 355 Reissue filing fee	121	270	221	135		
114 150 214 75 Provisional filing fee	138	1,510	138	1 510		
	140	110	240	55		
SUBTOTAL (1) (\$)355.00	141	1,240	241	620	(	
2. EXTRA CLAIM FEES	142	1,240	242	620	Utility issue fee (or reissue)	
Extra Claims Below Fee Paid	143	440	243	220	Design Issue fee	
Total Claima -20→ = X =	144	600	244	300	Plant Issue fee	
Independent Claims 1 x 40 40.00	122	130	122	130	Petitions to the Commissioner	
Multiple Dependent X	123	50	123	50	Petitions related to provisional applications	
Large Entity Small Entity	126	240	126	240	Submission of Information Disclosure Strnt	
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filling a submission after final rejection (37 CFR 1.129(a))	
104 270 204 135 Multiple dependent dalm, if not paid	149	710	249	355	For each additional Invention to be	
109 60 209 40 ** Relssus independent claims over original patent	179 169	710 900	279 169	355 900	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE) Request for expedited examination	
110 18 210 g "Relssue claims in excess of 20 and over original patent	Other fee	s (specifi	Λ		of a design application	
	Reduce			Fee P	aid SUBTOTAL (3) (\$)	
SUBMITTED BY	<del>  </del>					
Name (Print /Type) Mark S. Johen	/		tration		Complete (if applicable) 42,425 Telephone (703) 486-0600	
	V	_(Attorn	ey/Ager	(t)	1000-0000 (100) 400-0000	

Date July 9, 2001 Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.